Table 10. PAD District 2 - Year-to-Date Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, January-September 2018 (Thousand Barrels)

Refinery   Refinery	and Blender Net Production Inputs Exports Supplied	and Blender							
Hydrocarbon Gas Liquids	1,048,367 31,538				(PADD of	and Blender Net	Fuels and Oxygenate Plant Net		Commodity
Natural Gas Liquids	1 ' '   ' ' ' ' '	-19,386 1,048,367	-81,175	-157,390	759,796			539,287	Crude Oil
Ethane	26,658 80,023 107,	16,288 26,658		-87,742	22,711	36,760	-5,262	263,665	Hydrocarbon Gas Liquids
Propane				-80,897	19,031	24,532	-5,262		
Normal Butane				_		_			
Sobutane		, ,		,	- ,				
Natural Gasoline   29,771   -5,262     41   42,382     -915   7,988   51,258   8,601   Refinery Oblefins       3,680         3,680         3,680           3,680           3,72         3,72         3,72         3,72         3,680             3,72         3,72           3,74           3,74         3,74             3,74             3,74						-			
Refinery Olefins		,				-1,180		-,	
Ethylene	7	, , , , , , , , , , , , , , , , , , , ,		42,362		12 228			
Propylene				_	0,000	12,220			•
Butylene				_	3,198	11,706			
Sobutylene	- ,			-					
Hydrogen/Oxygenates/Renewables/	!	52		-	_	-30			Isobutylene
Öther Hydrocarbons          284,462          488         -186,916         -9,602         -1,209         83,069         6,571         0           Hydrogen                0         0           Renewable Fuels (including Fuel Ethanol)          284,462          462         -186,916         -20,139         -1,185         72,493         6,561         0           Fuel Ethanol          284,462           462         -186,916         -20,139         -1,185         72,493         6,561         0           Renewable Fuels Except Fuel Ethanol          21,195          462         -6,645         -9,854         -456         4,681         932         0           Other Hydrocarbons             240         -22         288         0         0           Unfinished Oils             462         26,625         -9,507         730         72,143         384         0         -           Reformulated <t< td=""><td>155,026 25,570 -19,</td><td>752 155,026</td><td>-19,109</td><td>-107,556</td><td>4,527</td><td></td><td>284,453</td><td></td><td></td></t<>	155,026 25,570 -19,	752 155,026	-19,109	-107,556	4,527		284,453		
Hydrogen	83 060 6 571	-1 200 83 060	-0.602	-186 016	188		284 462		
Oxygenates (excluding Fuel Ethanol)         -         -         -         -         -         -         10         0           Renewable Fuels (including Fuel Ethanol)         -         284,462         -         -         462         -186,916         -20,139         -1,185         72,493         6,561         0           Fuel Ethanol         -         263,267         -         -         -180,270         -10,285         -729         67,812         5,629         0           Renewable Fuels Except Fuel Ethanol         -         21,195         -         462         -6,645         -9,854         -456         4,681         932         0           Other Hydrocarbons         -         -         -         -         26         -         240         -22         288         -         0           Unfinished Oils         -         -         -         -         490         136         -         1,213         186         18,615         -19,034           Motor Gasoline Blend.Comp.         -         -         9         -         3,549         79,224         -9,507         730         72,143         384         0           Reformulated         -         -         - </td <td></td> <td></td> <td></td> <td>-100,910</td> <td></td> <td></td> <td>,</td> <td></td> <td></td>				-100,910			,		
Renewable Fuels (including Fuel Ethanol)			,	_	_		_		
Fuel Ethanol ————————————————————————————————————				-186,916	462		284,462		
Other Hydrocarbons            26         -         240         -22         288         -         0           Unfinished Oils           490         136          1,231         -186         18,615         -19,034           Motor Gasoline Blend. Comp.           9          3,549         79,224         -9,507         730         72,143         384         0         0           Reformulated            64         22,162         -12,135         -153         10,243         1         0           Conventional           9          3,485         57,062         2,628         883         61,900         383         0           Aviation Gasoline Blend. Comp.			-10,285	-180,270	_		263,267		
Unfinished Oils	4,681 932	-456 4,681	-9,854	-6,645	462		21,195		
Motor Gasoline Blend.Comp. (MGBC)          -9          3,549         79,224         -9,507         730         72,143         384         0           Reformulated            64         22,162         -12,135         -153         10,243         1         0           Conventional          -9          3,485         57,062         2,628         883         61,900         383         0           Aviation Gasoline Blend. Comp.  <			240	-					
Reformulated	- 7 - 7	, -							
Conventional          -9          3,485         57,062         2,628         883         61,900         383         0           Aviation Gasoline Blend. Comp.							-9		
Aviation Gasoline Blend. Comp. — — — — — — — — — — — — — — — — — — —							-		
Finished Motor Gasoline				57,002	3,465		-		
Finished Motor Gasoline									
Reformulated     -   99,352   -   -   14,451   -     -   113,803			- ,		8,187				
Conventional      1,405     609,610     -     4,518     5,341     152      1,814     618,908       Finished Aviation Gasoline       418     23     146      14      -     573       Kerosene-Type Jet Fuel       71,497     -     10,183      982      419     80,279       Kerosene       801     2     28      42      21     768       Distillate Fuel Oil       310,533     1,711     33,496     9,906     6,189      1,192     348,265       15 ppm sulfur and under        310,519     1,142     32,597     9,906     5,987      277     347,900     347,900       Greater than 15 ppm to 500 ppm sulfur       -740     569     -      -36      476     1,213       Greater than 500 ppm sulfur       -740     569     -      238      439     -848       Residual Fuel Oil <sup>6</sup> 12,928     890     -6,633      -5      1,237 <td< td=""><td></td><td></td><td>,</td><td>4,518</td><td>_</td><td></td><td>1,405</td><td></td><td></td></td<>			,	4,518	_		1,405		
Finished Aviation Gasoline				4 518		/	1 405		
Kerosene-Type Jet Fuel       71,497     -     10,183      982      419     80,279       Kerosene       801     2     28      42      21     768       Distillate Fuel Oil       310,533     1,711     33,496     9,906     6,189      1,192     348,265     348,265       15 ppm sulfur and under       310,519     1,142     32,597     9,906     5,987      277     347,900       Greater than 15 ppm to 500 ppm sulfur       754      899      -36      476     1,213       Greater than 500 ppm sulfur       -740     569     -      238      439     -848       Residual Fuel Oil <sup>6</sup> 12,928     890     -6,633     -     -5      1,237     5,953       Less than 0.31 percent sulfur       355     1     -371      -13      NA     NA				,	23		,		
Kerosene       801     2     28      42      21     768       Distillate Fuel Oil       310,533     1,711     33,496     9,906     6,189      1,192     348,265     348,265       15 ppm sulfur and under       310,519     1,142     32,597     9,906     5,987      277     347,900     347,900       Greater than 15 ppm to 500 ppm sulfur       754     -     899      -36      476     1,213       Greater than 500 ppm sulfur        740     569     -      238      439     -848       Residual Fuel Oil <sup>6</sup> 12,928     890     -6,633     -     -5      1,237     5,953       Less than 0.31 percent sulfur        355     1     -371      -13      NA     NA					_				
15 ppm sulfur and under		42		,	2				
Greater than 15 ppm to 500 ppm sulfur       754     -     899      -36      476     1,213       Greater than 500 ppm sulfur       -740     569     -      238      439     -848       Residual Fuel Oil <sup>6</sup> 12,928     890     -6,633      -5      1,237     5,953       Less than 0.31 percent sulfur       355     1     -371      -13      NA     NA	1,192 348,	6,189	9,906	33,496	1,711	310,533			
Greater than 500 ppm sulfur       -740     569       238      439     -848       Residual Fuel Oil <sup>6</sup> 12,928     890     -6,633      -5      1,237     5,953       Less than 0.31 percent sulfur       355     1     -371      -13      NA     NA			9,906		1,142				
Residual Fuel Oil <sup>6</sup> 12,928     890     -6,633      -5      1,237     5,953       Less than 0.31 percent sulfur       355     1     -371      -13      NA     NA				899	_				
Less than 0.31 percent sulfur				_		-			Greater than 500 ppm sulfur
Greater than 1.00 percent sulfur									
Petrochemical Feedstocks									Petrochemical Feedstocks
Naphtha for Petro. Feed. Use									Naphtha for Petro. Feed. Use
Other Oils for Petro. Feed. Use	) 3,	20		-175	633				
Special Naphthas           495         359         244          69           1,029		69		244	359	495			
Lubricants				1,790					
Waxes				-					
Petroleum Coke				,					
Marketable									
Catalyst       13,284         13,284       Asphalt and Road Oil       43,019     2,414     -7,096      944      930     36,464									
Aspiral and noad Oil				,		,			
Miscellaneous Products									
Total	1 230 051 146 104 1 200	6,048 1,230,051	-70,587	-325,177	795,221	1,291,856	280,596	802,952	Total

<sup>=</sup> Not Applicable

<sup>=</sup> Not Available.

Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes). A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change to chude oil excludes lease stocks beginning with variously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See Appendix B, Note 2C for a detailed explanation of these adjustments.

4 Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil

5 Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock

change, minus refinery and blender net inputs, minus exports.

6 Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual

Total resultat her of inclining stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-22M "Monthly Biodiesel Production Survey", Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Refinery Report," EIA-814, "Monthly Product Pipeline Report," EIA-813, "Monthly Refinery Report," EIA-819, "Monthly Refinery Report," EIA-819, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.